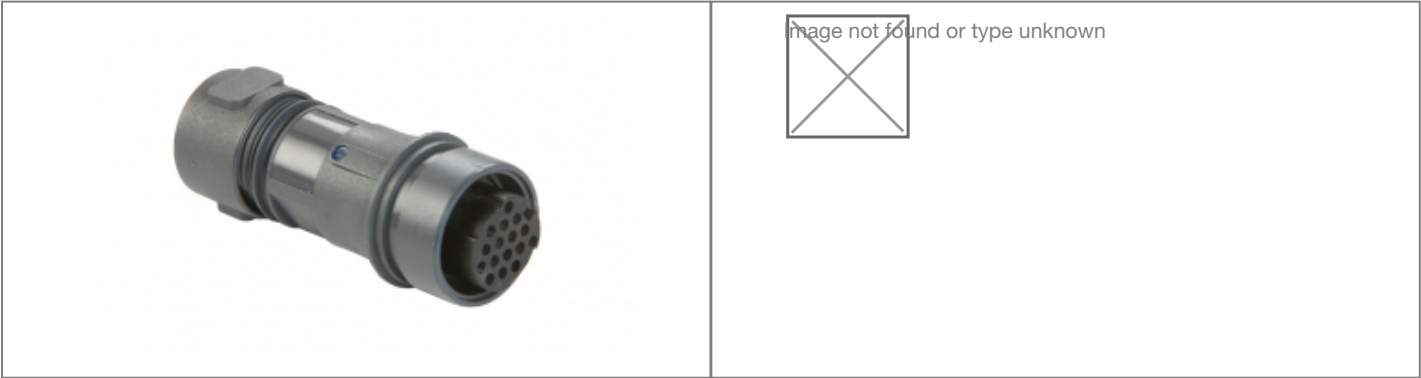


PXP6011/04P/CR/0507 Datasheet

Product Name // Inline Cable Connector PXP6011 Series 4
Contact Plug Crimp/Solder Termination (contacts available separately) 5mm-7mm Cable (White Gland) Plastic Body

 [View Product Page](#)



// Product Description:	
- Inline Cable Connectors - Water and dustproof to IP66, IP68, IP69K when mated with compatible connector 30 degree push twist locking, tamperproof lock prevents accidental un-mating - Plug 4 Contacts - Crimp/solder termination with contacts and fitting tool available separately	- Plastic Body - Cable acceptance 5mm-7mm diameter - Gland Pack PXP6088 available separately to accomodate all sizes - PXP6082 Sealing Cap available separately to maintain IP rating of unmated connectors - Mate with PXP6010 Series Flex Connectors

// General Information:	
Product Display Title: Product Family: Product Series: Body Colour: Body Material: Body Material Type: Contact Type: Coupling Type: Current Max: Diameter Over Coupling Ring Mm: Flamability Rating: Function: Insulation Resistance: Ip Rating: Max Cable Entry Size: Min Cable Entry Size: Max Contact Accomodation Awg: Min Contact Accomodation Awg: Max Contact Accomodation Mm2: Min Contact Accomodation Mm2: Max Operating Temperature: Min Operating Temperature: Number Of Contacts: Rohs Compliant: Salt Spray Corrosion Test: Voltage Max:	Inline Cable Connectors Circular Power Connectors 6000 Series Buccaneer Grey Polycarbonate/Polybutylene Terephthalate (PC/PBT) Plastic Body Plug Contact Push-Twist 10A, 4A, 7A 32mm UL94V-0 Inline Cable Connector >10⁶MΩ @500V DC IP66, IP68, IP69K 7mm 5mm 20AWG 16AWG 1.5mm2 0.5mm2 +120°C -40°C 4 Contacts Yes EN60068-2-52 Test Kb Salt Mist (Cyclic) Marine Severity Level 1 277V

// Product PDF Links

 6000 Series power connectors...

 6000 Series metal body power...

// Product 3D CAD Model Links

 PXP6011/04P/CR/05073D CAD Model